

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7165-1339:111 Page 1 of 1

**CATEGORY:** Control Unit (Non High-Rise)

**LISTEE:** Optex Morse, Inc., 1845 W. 205th Street, Torrance, CA 90501  
Contact: \*Mike Smith (310) 533-1500

**DESIGN:** Model SMDC-16 fire alarm system. Automatic, manual, local, proprietary, central station, waterflow and sprinkler supervisory service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

SMDC-16	Control Unit
MDC-32D	Keypad
G-EX	Expansion Module
MDC-16CCS	Enclosure
RF-RMI	RF Transmitter

**INSTALLATION:** In accordance with listee's printed installation instructions, NFPA 72, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as fire alarm control unit for use with separately listed compatible initiating and indicating devices.

This control unit can generate distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1999 Edition. Refer to manufacturer's Installation Manual for details.

**NOTE:**

1. Burglary and other non-fire functions were not examined. Refer to listee's data sheet for compatible non-fire devices.
2. For Fire Alarm Verification feature (delay of fire alarm signal), the maximum retard/reset/restart period must be adjusted to 30 seconds or less.

\*Rev. 06-21-2003



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**JUNE 22, 2004**

*Listing Expires **June 30, 2005***

Authorized By:

**DIANE K. AREND**, Senior Deputy  
Program Manager